

S&H Form: PTO/SB/05 (2/01

CONTINUING (1.53(b)) UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for continuing applications under 37 CFR 1.53(b))

Attorney Docket 522.1921D	No.	<u> </u>
First Named Inve	entor:	_
Mayumi TOMIKA	AWA et al.	
Title:	METHOD AND APPARATUS FOR EXTRACTING AI EVALUATING MUTUALLY SIMILAR PORTIONS IN ONE-DIMENSIONAL SEQUENCES IN MOLECULES AND/OR THREE-DIMENSIONAL STRUCTURE OF MOLECULES	

APPLICATION ELEMENTS		ADDRESS TO:					
See MPEP chapter 600		Assistant Commissioner for Patents					
concerning utility		Box Patent Application					
-	t application contents.	Washington, DC 20231					
1. 🛛	Fee Transmittal Form						
2. 🛛	Specification, Claims & Abstract [Total Pages: 69]						
3. 🛛	Drawing(s) (35 USC 113) [Total Sheets: <u>45</u>] [FIGS. 1- 47B]						
4. 🛛							
	a. ☐ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d))						
5. 🗌	5. This application is filed by fewer than all the inventors named in the prior nonprovisional application.						
	 a. DELETE the following inventor(s) named in the prior nonprovisional application: b. The inventor(s) to be deleted are set forth on a separate sheet attached hereto. 						
6. 🗌	Verified Statement Claimin	g Small Entity Status					
7. 🛛	Incorporation by Reference	e (usable if Box 4b is checked)					
	The entire disclosure of the prior application (identified in Item 20), from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by						
	reference therein.						
8. 🗌	Application Data Sheet. S	ee 37 C.F.R. 1.76					
9. 🗌	CD-Rom or CD-R in duplic	ate, large table or Computer Program (Appendix)					
10. 🗌	Nucleotide and/or Amino A	acid Sequence Submission (if applicable, all necessary)					
	a. Computer Readableb. Specification Seque						
	i. CD-ROM or CD-R (2 copies); or						
	II. paper	identity of above copies					
c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
11. 🛛	Assignment (cover sheet &	document(s)) to FUJITSU LIMITED of Kawasaki, JAPAN at Reel 6471, Frame 0108 (for					
	publication of assignee infor	mation under 37 CFR 1.215(B))					
	for publication of assignee information under 37 CFR 1.215(b)						
12.							
14. 🖂 Foreign priority benefit under 35 U.S.C. §119 is claimed.							
a. 🖂 Certified Copy of Priority Document(s) filed in prior application No. 08/014,867.							
 b. Certified Copy of Priority Document(s) enclosed. c. Certified Copy of Priority Document(s) to follow. 							
Certified Copy of Priority Document(s) to follow: Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations							
16. 🛛 Preliminary Amendment							
a. ☐ enclosed herewith. b. ☑ incorporated herein <i>(see Box 20)</i> .							
17. 🛛 Re	17. 🖂 Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
18. 🔲 R	18. 🗍 Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its						
] 19. □ Oi	equivalent ther						
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Express Mail Label No.

20. CONTINUING	APPLICATION, check appropriate box as	nd supply the requis	ite information below:			
☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: .08/014,867						
Prior application information: Examiner: Stamber, E. Group/Art Unit: 2163						
	Preliminary Amendment:					
Cancel in this application original claims 1-4, 12-20, and 22-23 on before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)						
Amend the specification by inserting before the first line the sentence:This application is a divisional of application number 08/014,867, filed February 8, 1993, now pending						
21. NE	21. NEW CORRESPONDENCE ADDRESS CUSTOMER NO. 21,171					
21171 PATENT TRADEMARK OFFICE						
22. SIGNATURE OF ATTORNEY OR AGENT						
NAME Ger	ne M. Garner II	REGISTRATI	ON NO. 34,172			
SIGNATURE	SMATE	DATE	Suf 23, 2001			

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[Page 2 of 2]

S&H Form (2/01)

NEW APPLICATION			Attorney Docket No.		522.1921D				
FEE TRANSMITTAL					Divisional of 08/014,867				
			Filing Da				1		
AMOUNT ENCLOSED \$ 710.00			First Na	med Inventor	Mayumi T	OMIKAV	VA et al.		
FEE CALCULATION (fees effective 10/01/00)									
CLAIMS	(1) FOR	(2) NUM FILED	BER ———	(3) NUMBER EXTRA	(4)	RATE	(5) CALCULATIONS		
	TOTAL CLAIMS	8	- 20 =	0	X \$	18.00 =	\$ 0.00		
	INDEPENDENT CLAIMS	2	- 3=	0	X\$	80.00 =	0.00		
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			A Section 1997	Total of above			\$ 710.0ປ		
	Surcharge for late filing	g fee, Oath	or Declar	ation (37 CFR 1	.53(f)) (\$13	30.00)			
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De	Deposit Account Name STAAS & HALSEY LLP								
The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.									
SUBMITTED BY: STAAS & HALSEY LLP									
Typed Name	Gene M. Garner II				Reg. No.	34,17	72		
Signature Manual P		2		Date	Ju	123,2001			
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